

IN THE CLAIMS

1. - 31. (CANCEL)

32. (NEW) A system for displaying personal health information comprising:

a server coupled to one or more databases containing (i) health information, (ii) other information from a health provider
5 and (iii) other inputs relevant to an individual;

a software program configured to process data from the databases in order to generate a file by combining personalized data from the databases with a generalized display model for displaying health information, wherein the resulting file displays
10 personalized health information for an individual on a display; and

a display coupled (i) to a multimedia processor and (ii) to the server over a network.

33. (NEW) The system of claim 32, wherein the multimedia display is selected from the group consisting of a personal computer, an internet television, a television and multimedia processor.

34. (NEW) The system of claim 32, wherein the databases are selected from the group consisting of electronic medical records, prescribed treatments, standards of care, formularies, personal profile, laboratory data, and monitoring data.

35. (NEW) The system of claim 32, wherein said file comprises a personalized HTML encoded file.

36. (NEW) The system of claim 32, wherein the database includes monitoring data collected from the individual through an interaction with the display.

37. (NEW) The system of claim 36, wherein the monitoring data includes:

data downloaded from the device meter;
data transmitted to a service provider; and
current and historical device data levels.

38. (NEW) The system of claim 37, wherein the device comprises a blood glucose meter.

39. (NEW) The system of claim 37, wherein there is one or more devices for the measurement of one or more of the following:

blood glucose, respiratory flow, conditions of feet, conditions of the heart, compliance with treatment, respiratory flow, blood pressure, cholesterol, weight, t-cell count, viral count, frequency of episodes of a mental health condition.

40. (NEW) The system of claim 32, wherein the monitoring data comprises a logbook with one or more of the following data elements selected from the group consisting of medication data, symptoms, events, treatment plans, lab tests, diets, appointment schedule, checkup schedule.

41. (NEW) The system of claim 32, further comprising:
a module for (i) sending and receiving messages to and from a health provider through the multimedia processor and (ii) displaying messages on the display together as part of the HTML encoded file of personal health information.

42. (NEW) The system of claim 41, wherein the messaging function includes downloading treatment directions from a health care provider.

43. (NEW) The system of claim 41, wherein the messaging function includes an instruction to transfer logbook contents to a service provider.

44. (NEW) The system of claim 43, wherein the logbook contents comprise one or more of the following elements:

medication data, symptoms, events, treatment plans, lab tests, diets, an appointment schedule, and a checkup schedule.

45. (NEW) The system of claim 41, wherein the messaging function includes an email to a health provider.

46. (NEW) The system of claim 41, wherein the messaging function includes a compliance alert notifying the patient of a difference between actual treatment and recommended treatment parameters.

47. (NEW) The system of claim 41, wherein the messaging function reminds the individual to seek medical attention for a specific indication.

48. (NEW) The system of claim 32, wherein the HTML encoded file includes educational information directed to the individual based on the condition of an individual.

49. (NEW) The system of claim 32, wherein an interface to the personalized health information on the display is in the form of a body image.

50. (NEW) The system of claim 49, wherein the body image has indicators selected from the group consisting of a flashing icon, a change in color, and a change in condition, to alert the individual to an aspect of care that needs attention.

51. (NEW) The system of claim 50, wherein the aspect of care is one or more of the group consisting of a compliance issue, a monitoring issue, a need for a checkup, and a need for further medical attention.

52. (NEW) The system of claim 50, wherein the image has a set of clickable regions that link to further information based on selecting the region with a pointing device.

53. (NEW) A method for displaying personal health information comprising the steps of:

(A) coupling a server to one or more databases containing (i) health information, (ii) other information from a health provider and (iii) other inputs relevant to an individual;

(B) configuring a software program to process data from the databases in order to generate a file by combining personalized data from the databases with a generalized display model for displaying health information, wherein the resulting file displays personalized health information for an individual on a display; and

(C) coupling a display (i) to a multimedia processor and (ii) to the server over a network.